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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/064,919		08/29/2002	Tsuyoshi Fujiwara	086142-0529	2342		
22428	7590	05/27/2004		EXAM	EXAMINER		
FOLEY AND LARDNER SUITE 500				DUNN,	DUNN, DAVID R		
3000 K STREET NW				ART UNIT	PAPER NUMBER		
WASHING	TON, DO	20007	3616				

DATE MAILED: 05/27/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	
		10/064,919	FUJIWARA, TSU	Yeshi V
	Office Action Summary	Examiner	Art Unit	
		David Dunn	3616	
Period fo	The MAILING DATE of this communica or Reply			ddress
THE - Exter after - If the - If NC - Failu Any I	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nasions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) of period for reply is specified above, the maximum statute retoreply within the set or extended period for reply will reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a cation. lays, a reply within the statutory minimum of the ory period will apply and will expire SIX (6) MO, by statute, cause the application to become A.	reply be timely filed irty (30) days will be considered time NTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).	
Status				
1)⊠	Responsive to communication(s) filed	on <u>02 March 2004</u> .		
·	•	☐ This action is non-final.		
3) 🗌	Since this application is in condition fo	r allowance except for formal ma	tters, prosecution as to th	e merits is
	closed in accordance with the practice	under Ex parte Quayle, 1935 C.	D. 11, 453 O.G. 213.	
Dispositi	ion of Claims			
4) 🖂	Claim(s) 1-15 is/are pending in the app	olication.		
	4a) Of the above claim(s) is/are	withdrawn from consideration.		
5)	Claim(s) 9-11 is/are allowed.			
6)⊠	Claim(s) 1-6,12 and 13 is/are rejected.			
7)🖾	Claim(s) 7,8,14 and 15 is/are objected	to.		
8)□	Claim(s) are subject to restriction	on and/or election requirement.	•	
Applicati	ion Papers			
9)[The specification is objected to by the I	Examiner.		
10)⊠	The drawing(s) filed on 02 March 2004	is/are: a)⊠ accepted or b)□ ot	ojected to by the Examine	er.
	Applicant may not request that any objection	on to the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including the	e correction is required if the drawin	g(s) is objected to. See 37 C	FR 1.121(d
11)	The oath or declaration is objected to b	y the Examiner. Note the attache	ed Office Action or form P	TO-152.
Priority (under 35 U.S.C. § 119			
•	Acknowledgment is made of a claim fo All b) Some * c) None of: 1. Certified copies of the priority do	ocuments have been received.		
	2. Certified copies of the priority do3. Copies of the certified copies of application from the International	the priority documents have bee		l Stage
* (See the attached detailed Office action	, , , , , , , , , , , , , , , , , , , ,	t received.	
`	200000000000000000000000000000000000000			
Attachmen	t(s)			
	e of References Cited (PTO-892)		Summary (PTO-413)	
2) Notice	e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTC mation Disclosure Statement(s) (PTO-1449 or PT	0-948) Paper No	Summary (PTO-413) (s)/Mail Date. Informal Patent Application (PT	-O-152\

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DETAILED ACTION

This Office Action is responsive to the amendment filed 3/02/2004.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2, 4-6, 12, and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by GB 2,343,868 (Takata Corporation).

GB 2,343,868 discloses a cushion configured to inflate downwardly along a side surface of a vehicle (Figure 1) comprising: a cabin-side base fabric and a window-side base fabric (21, 22) sewn together along a seam (23); an outer shell fabric (11, 12) superposed on outer surfaces of the cabin-side base fabric and window-side base fabric; and wherein the outer shell fabric is bonded to the base fabrics at the seam by adhesive (20; see Figure 2). As seen in Figure 2, the base fabrics are sewn together along the periphery. The outer shell fabric comprises two separate pieces of fabric (11, 12). As seen in Figure 2, the seam does not pass through the layer of outer fabric. The shape of the fabric layer corresponds to the shape of the side sheets (the overall shape as seen in Figure 1)

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Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over GB 2,343,868 in 4. view of EP 962363 (Mishina et al.).

GB 2,343,868 is discussed above and fails to show the base fabrics bonded together by adhesive along the seam.

EP 962363 discloses a side air bag comprising fabric sheets (1,2) sewn together along a seam (6A, 6B) wherein the seam is reinforced by an adhesive (5; see paragraph 15).

It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify GB 2,343,868 with the teachings of EP 962363 in order to reinforce the seam with adhesive in order to provide a stronger bond between the two fabrics.

Allowable Subject Matter

- 5. Claims 9-11 are allowed.
- 6. Claims 7, 8, 14, and 15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Dunn whose telephone number is 703-305-0049. The examiner can normally be reached on Mon-Thur, alt. Fridays, 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on 703-308-2089. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David Dunn
Primary Examiner

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